

§ 421.327

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium proc- essed in the refinery	
Chromium (total)	0.000	0.000
Copper	0.000	0.000
Nickel	0.000	0.000
Fluoride	0.000	0.000

(e) Evaporation and denitration wet
air pollution control.

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium tri- oxide produced	
Chromium (total)	0.000	0.000
Copper	0.000	0.000
Nickel	0.000	0.000
Fluoride	0.000	0.000

(f) Hydrofluorination alkaline scrub-
ber.

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium tet- rafluoride produced	
Chromium (total)	0.007	0.003
Copper	0.026	0.012
Nickel	0.011	0.007
Fluoride	0.700	0.398

(g) Hydrofluorination water scrubber.

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium tet- rafluoride produced	
Chromium (total)	0.000	0.000
Copper	0.000	0.000
Nickel	0.000	0.000
Fluoride	0.000	0.000

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(h) Magnesium reduction and casting
floor wash.

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium tri- oxide produced	
Chromium (total)	0.011	0.005
Copper	0.039	0.018
Nickel	0.017	0.011
Fluoride	1.054	0.599

(i) Laundry wastewater.

**PSNS FOR THE SECONDARY URANIUM
SUBCATEGORY**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of uranium pro- duced by magnesium re- duction	
Chromium (total)	0.036	0.014
Copper	0.123	0.059
Nickel	0.053	0.036
Fluoride	3.360	1.910

§ 421.327 [Reserved]

**Subpart AE—Primary Zirconium
and Hafnium Subcategory**

SOURCE: 50 FR 38395, Sept. 20, 1985, unless
otherwise noted.

**§ 421.330 Applicability: Description of
the primary zirconium and hafnium
subcategory.**

The provisions of this subpart are ap-
plicable to discharges resulting from
the production of zirconium or hafnium
at primary zirconium and hafnium fa-
cilities. There are two levels of BPT,
BAT, NSPS, PSES and PSNS provi-
sions for this subpart. Facilities which
only produce zirconium or zirconium/
nickel alloys by magnesium reduction
of zirconium dioxide are exempt from
regulations. All other facilities are
subject to these regulations.

§ 421.331 Specialized definitions.

For the purpose of this subpart the
general definitions, abbreviations, and